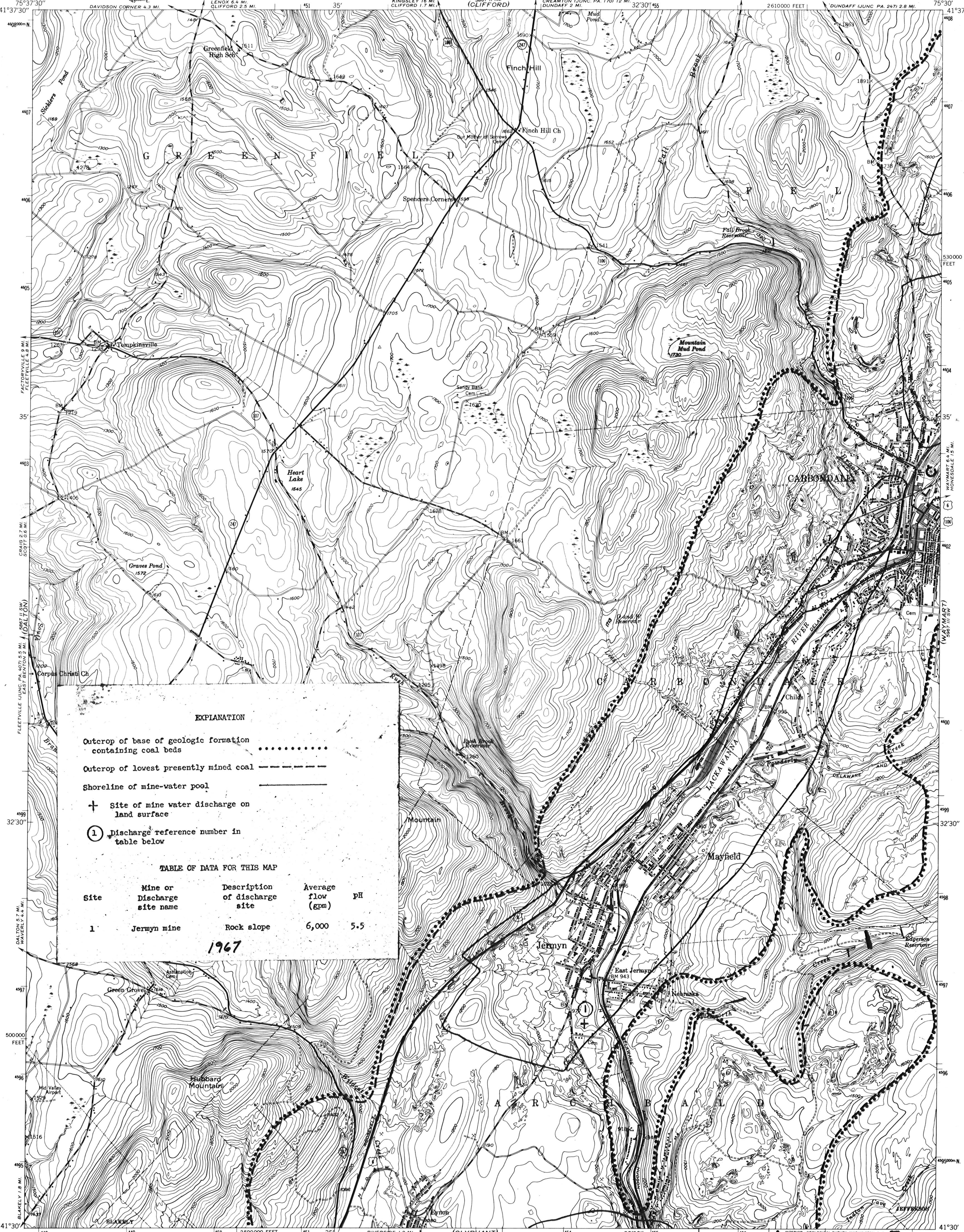


UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

CARBONDALE QUADRANGLE
PENNSYLVANIA-LACKAWANNA CO
7.5 MINUTE SERIES (TOPOGRAPHIC)

(FOREST CITY)



Mapped, edited, and published by the Geological Survey

Control by USGS and USC&GS

Topography from aerial photographs by multiplex methods

Aerial photographs taken 1942. Field check 1946

Polyconic projection. 1927 North American datum

10,000-foot grid based on Pennsylvania coordinate system,

north zone

Contours in strip mine areas compiled from 1942 photography

1000-meter Universal Transverse Mercator grid ticks,

zone 18, shown in blue

UTM GRID AND 1946 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET

* 10°4' 167 MILS 0°22' 7 MILS

CONTOUR INTERVAL 20 FEET

DATUM IS MEAN SEA LEVEL

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS
FOR SALE BY U.S. GEOLOGICAL SURVEY, WASHINGTON, D.C. 20242
A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST

SCALE 1:24,000
1 1000 0 1000 2000 3000 4000 5000 6000 7000 FEET
1 5 0 1 KILOMETER

ROAD CLASSIFICATION

HARD-SURFACE ALL WEATHER ROADS DRY WEATHER ROADS
Heavy-duty - 4 LANE 6 LANE Improved dirt -----
Medium-duty - 1 LANE 6 LANE Unimproved dirt -----
Loose-surface, graded, or narrow hard-surface - - - -

U. S. Route State Route

CARBONDALE, PA.
N4130-W7530/7.5

1000

AMS 5867 II SE-SERIES V831